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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application: 10/003,393	) Examiner: Emmanuel M. Marcelo
First Inventor: Cook	) Art 3654
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Title: Pulling Apparatus	

## AMENDMENT AND RESPONSE TO OFFICE ACTION

## IN THE CLAIMS

- 1. (Presently Amended) An apparatus comprising:
- at least one bar[s];
- a sleeve sized to fit over the at least one bar[s], the sleeve comprising a nub having substantially the same width as the at least one bar[s]; and a movable assembly comprising a spindle and a bracket, the bracket sized to fit over either of the at least one bar[s] and the nub.
- 2. (Original) The apparatus of claim 1, the movable assembly further comprising: a drive axle coupled by way of gears to the spindle, the gears configured to amplify a torque applied to the drive axle and to apply the amplified torque to turn the spindle.
- 3. (Original) The apparatus of claim 2 further comprising: the movable assembly configured for mounting a power drill with a chuck of the power drill positioned to receive the drive axle.
- 4. (Presently Amended) The apparatus of claim 1, the at least one bar and the sleeve further comprising holes which when aligned may receive a pin to secure the at least one bar within the sleeve.

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- 5. (Presently Amended) The apparatus of claim 1 in which the sleeve is sized to receive [the] a bar of a standard trailer hitch.
- 6. (Presently Amended) The apparatus of claim 4, the nub and the bracket further comprising holes which when aligned [may] receive a pin to secure the movable assembly to the nub.
- 7. (Presently Amended) An apparatus comprising:
- a boom comprising at least one bar and sleeve; and
- a movable spindle;

[wherein the sleeve is sized to fit over an end of the bar, and both the sleeve and the bar are adapted to mount the movable spindle.]

the sleeve having a nub sized to mount the movable spindle.

- 8. (Presently Amended) The apparatus of claim 7 wherein the sleeve comprises a nub having a width substantially the same as the width of the bar, and wherein the movable spindle comprises a mount sized to receive a width of either the bar and the nub.
- 9. (Original) The apparatus of claim 7 wherein the movable spindle comprises a drive axle and gears to step up a torque applied to the drive axle to turn the spindle.
- 10. (Original) The apparatus of claim 7 wherein the drive axle is adapted to receive the chuck of a power drill.
- 11. (Previously Presented) An apparatus comprising:
- a sleeve sized to fit over a bar, the sleeve comprising a nub having substantially the same width as the bar;
- a movable gearbox assembly comprising a mount to receive a power drill and a bracket sized to fit over either of the bar and the nub;

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- a mechanism to depress a power switch of the power drill when the power drill is mounted to the gearbox assembly; and a foot pedal assembly to couple the power drill to a power source when the foot pedal is operated.
- 12. (Original) The apparatus of claim 11 further comprising: a base assembly comprising a pivot for setting the angle of the boom, the boom comprising at least one bar and sleeve.
- 13. (Previously Presented) An apparatus comprising: a base assembly comprising a pivotable base bar; a boom comprising a sleeve sized to fit over an end of the base bar at a first end and to fit over an end of an extension bar at a second end, the sleeve comprising a nub having substantially the same width as the extension bar; and a movable spindle assembly adapted to mount over either the extension bar or the nub of
- 14. (Previously Presented) The apparatus of claim 13 further comprising: a foot pedal which, when operated, provides power to a torque source to turn the spindle.
- 15. (Previously Presented) The apparatus of claim 13, further comprising: a first pulley assembly coupled to the boom and a second pulley assembly coupled to the first pulley assembly, the first pulley assembly comprising a first pulley axle substantially orthogonal to a second pulley axle of the second pulley assembly.
- 16. (Previously Presented) The apparatus of claim 15 further comprising: a bushing assembly comprising a bay; and a bushing having a lengthwise opening aligned with the bay.

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the sleeve.